

COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my
name,

I believe I am an original, first, and joint inventor of the subject matter which is
claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS
FOR THE DETECTION OF HYDROGENOUS MATERIALS, the specification of which

☒ is attached hereto.

☐ was filed on _____ as
Application Serial No. _____

☐ and was amended on _____
(if applicable)

☐ with amendments through _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-
identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability
of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119
of any foreign application(s) for patent or inventor's certificate listed below and have also
identified below any foreign
application for patent or inventor's certificate having a filing date before that of the application on
which priority is claimed:

☒ no such applications have been filed

☐ such applications have been filed as follows

Prior Foreign Application(s)

Priority
Claimed

NONE

_____	_____	_____	<input type="checkbox"/> <input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes No

_____	_____	_____	<input type="checkbox"/> <input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes No

I hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Sec. 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>09/561,830</u>	<u>4/28/2000</u>	<u>PENDING</u>
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)

_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application, to file a corresponding international application, and to transact all business in the Patent and Trademark Office connected therewith:

Stephen R. May, Registration No. 29,255

Address all correspondence to:

Stephen R. May (K1-53)
Intellectual Property Services
Battelle Memorial Institute
Pacific Northwest Division
Post Office Box 999
Richland, WA 99352

Direct all phone calls to him at (509) 375-2387

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor Richard A. Craig

Inventor's signature Richard A. Craig 1/25/01
Date

Residence 5114 Dove Lane, West Richland, WA 99353

Citizenship U.S.

Post Office address 5114 Dove Lane, West Richland, WA 99353

Full name of second joint inventor Anthony J. Peurrung

Inventor's signature Anthony J. Peurrung 1/25/01
Date

Residence 2346 Enterprise Drive, Richland, WA 99352

Citizenship U.S.

Post Office address 2346 Enterprise Drive, Richland, WA 99352